Manhole Inspection Summary M		Manhole # S05UU1013MH				
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Inspection	☐ Is Incomplete Rating: 4) Poor					
Record Plat: 05	5UU1 Node: 013 Status: Found	Insp Date: 9/26/06 11:02 AM				
Incomplete Comments		Crew: WM , HDP				
		Inspector: Yi, J				
		Firm: RKK				
Location	Address: 5703 HIGHGATE DR	Cross Street: W NORTHERN PKWY				
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 24 (ir					
5	Type: Sanitary Condition: Sound					
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert				
Frame	Offset: 0 (in.) Condition: V Sound	☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☐ None <mark>☑ Joint</mark> ☐ Cracks <mark>☑ Mortar</mark> ☐ Roots ☐ Wall						
Corbel	Material: Brick Parged	Type: Concentric/Eccentric				
Condition:	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick Parged					
Shape:	Circular Diameter: 42 (in.) Length	: (in.)				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick				
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortal	r ☐ Roots ✓ Wall				
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Channel	Material: Brick Parged	☐ Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ✓ Debris				
Steps Count: 6 Missing: 0 Corroded						
Surcharge	☑ Evidence Of Surcharge Depth: 1 (ft.))				

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Location View



Top View



Adjustment and Barrel infiltration. Evidence of surcharge - Bench debris. Channel debris. Corroded steps.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.83 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock

Infiltration: Evidence



Barrel deterioration and infiltration. Channel deterioration and debris.

Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 11.40	(ft.) Flow Characteristics: None					
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Depth:	in.) Deposits Extent:					

Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service line

Possible Illicit Connection